

**REMARKS-General**

The amended independent claim 1 incorporates all structural limitations of the original claim 1 and includes further limitations previously brought forth in the disclosure. No new matter has been included. All claims 1-29 are submitted to be of sufficient clarity and detail to enable a person of average skill in the art to make and use the instant invention, so as to be pursuant to 35 USC 112.

**Response to Rejection of Claims 1-29 under 35USC112**

The applicant submits that the amended drafted claims 1-29 particularly point out and distinctly claim the subject matter of the instant invention, as pursuant to 35USC112.

The applicant respectfully submits that the instant invention provides a timing regulator having a predetermined range of operation temperature that allows the timing regulator safely incorporating with the outdoor gas apparatus. As it is mention in page 2 of the specification, the conventional gas controller, having an operation temperature from -20°C to 50 °C, can incorporate with the indoor gas apparatus. However, the timing regulator of the instant invention is adapted to incorporate with the outdoor gas apparatus.

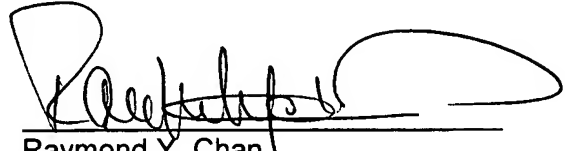
**The Cited but Non-Applied References**

The cited but not relied upon references have been studied and are greatly appreciated, but are deemed to be less relevant than the relied upon references.

In view of the above, it is submitted that the claims are in condition for allowance. Reconsideration and withdrawal of the objection are requested. Allowance of claims 1-29 at an early date is solicited.

Should the Examiner believe that anything further is needed in order to place the application in condition for allowance, he is requested to contact the undersigned at the telephone number listed below.

Respectfully submitted,

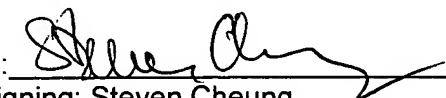


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#### CERTIFICATE OF MAILING

I hereby certify that this corresponding is being deposited with the United States Postal Service by First Class Mail, with sufficient postage, in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on the date below.

Date: 03/09/2006

Signature:   
Person Signing: Steven Cheung